PTO/SB/64 (10-05)
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FOR REVIVAL OF AN APPLICATION FOR PATENT

Docket Number (Optional)

ABANDON	IED UNINTENTIONALLY UNI	TI-35610		
First named i	nventor: Xiaowei Deng			
Application N	0.: 10/649,266	Art Unit: 2827		
Filed:	August 27, 2003	Examiner: Son L	.uu Mai	
Title:	VOLTAGE KEEPING SCHEME FOR LOV	N-LEAKAGE MEMORY DEVICES		
Mail Stop Pe Commissione P.O. Box 145	er for Patents 50 'A 22313-1450			
1	NOTE: If information or assistance is Information at (571) 272-3282		lease contact Petitions	
action by the	lentified application became abando United States Patent and Trademark eriod set for reply in the office notice	k Office. The date of abandonment	t is the day after the expiration	
	APPLICANT HEREBY PETITION	ONS FOR REVIVAL OF THIS APP	LICATION	
1		lisclaimer fee - required for all utility and for all design applications; and		
<del></del>	entity-fee \$ (37 CFR 1.17)		status. See 37 CFR 1.27.	
✓ Other	than small entity – fee \$ 1,500.00	(37 CFR 1.17(m))		
	or fee The reply and/or fee to the above-not the form of Reply to Office Action dated Ap has been filed previously on judgity is enclosed herewith.	oril 4, 2005 (identif	iy type of reply):	
В	The issue fee and publication fee (if a has been paid previously on is enclosed herewith.	applicable) of \$		

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce

FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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3. Terminal disclaimer with disclaimer fee										
Cinco this utility/plant application was filed a	a seaffer lune 0, 1005, no terrainal displaimer is required									
Since this utility/plant application was filed o	n or after June 8, 1995, no terminal disclaimer is required.									
A terminal disclaimer (and disclaimer fee (3)	7 CFR 1.20(d)) of \$ for a small entity or \$									
,, , , , , , , , , , , , , , , , , , ,	required period of time is enclosed herewith (see									
PTO/SB/63).	and reply from the due date for the required reply until the									
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and										
Trademark Office may require additional information if there is a question as to whether either the										
abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c),										
subsections (III)(C) and (D)).]	W. DAWAG									
	VARNING: sonal information in documents filed in a patent application that may									
	as social security numbers, bank account numbers, or credit card									
numbers (other than a check or credit card authorization	form PTO-2038 submitted for payment purposes) is never required by									
	type of personal information is included in documents submitted to the such personal information from the documents before submitting them									
	ecord of a patent application is available to the public after publication									
	mpliance with 37 CFR 1.213(a) is made in the application) or issuance									
	ed application may also be available to the public if the application is (see 37 CFR 1.14). Checks and credit card authorization forms PTO-									
	the application file and therefore are not publicly available.									
They are	December 15, 2005									
Signature	Date									
, and the second										
Thomas G. Eschweiler	36,981									
Typed or printed name	Registration Number, if applicable									
National City Bank Building 629 Euclid Avenue, Suite 1210	(216) 502-0600									
Address	Telephone Number									
	·									
Cleveland, Ohio 44114										
Address Enclosures: Fee Payment										
Zholosaros. Troch ayment										
✓ Reply										
Taminal Displaines Franc										
Terminal Disclaimer Form										
Additional sheets containing state	tements establishing unintentional delay									
	Ç ,									
✓ Other: Fee Transmittal in duplicate										
CERTIFICATE OF MAIL IN	IG OR TRANSMISSION [37 CFR 1.8(a)]									
I hereby certify that this correspondence is bein										
Deposited with the United States Pos	tal Service on the date shown below with sufficient									
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Patents, P. O. Box 1450, Alexandria,	VA 22313-1450. shown below to the United States Patent and Trademark									
Office as (571) 273-8300.	Shown below to the Officed States Faterit and Trademark									
December 15, 2005	Christine Gillroy									
Date	Signature									
	Christine Gellray									
	Typed or printed name of person signing certificate									

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004 the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/649,266 Filing Date August 27, 2003 First Named Inventor Xiaowei Deng **Examiner Name** Son Luu Mai claims small entity status. See 37 CFR 1.27 Art Unit 2827 TOTAL AMOUNT OF PAYMENT 2,500.00 (\$) Attorney Docket No. TI-35610 METHOD OF PAYMENT (check all that apply) ✓ Other (please identify): Deposit Account Check Credit Card Money Order None 20-0668 Deposit Account Name: Texas Instruments Incorporated ✓ Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES **Small Entity Small Entity Small Entity Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 100 250 Design 200 100 100 130 50 65 Plant 200 100 300 160 80 150 300 Reissue 150 500 250 600 300 200 Provisional 100 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 180 Multiple dependent claims 360 **Total Claims** Multiple Dependent Claims **Extra Claims** Fee Paid (\$) Fee (\$) 50.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Fee Paid (\$) Indep. Claims **Extra Claims** Fee (\$) 8 - 3 or HP '= 5 200.00 1,000.00

If the specification and	drawings exceed	d 100 sheets of	paper, the application size fee du	ie is i	\$250 (\$125	for sn	nall entity)				
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets	Extra Sheets	Number of	each additional 50 or fraction there	of	Fee (\$)	Fee	Paid (\$)				
- 100 =		50 =	(round <b>up</b> to a whole number)	х .		=					
OTHER FEE(S)						<u>Fe</u>	es Paid (\$)				
Non-English Specific	cation, \$130 fee	e (no small ent	ity discount)								

Other: Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

1,500.00

SUBMITTED BY Registration No. Signature Telephone 36.981 (216) 502-0600 (Attorney/Agent) Thomas G. Eschweiler Name (Print/Type) Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.